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## Hawaiian Gazette.

SEMI-WEEKLY.

ISSUED TUESDAYS AND FRIDAYS

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## HANGING GARDENS

Exercises at "Little Church  
Around the Corner."

### GROWTH OF CHRISTIAN CHURCH

Sabbath School Children  
Recite and Sing.

Neat Decorations—Arrival of Santa  
Claus and Distribution  
of Gifts.

The auditorium of the Christian  
Church—"The Little Church Around  
the Corner"—was full to overflowing  
last night, the occasion being the  
Christmas services of the Sabbath  
School. The room was not gorgeously  
decorated, but Mrs. George E. Board-  
man, in whose charge this part of the  
affair was placed, displayed her usual  
excellent taste. The space at the rear  
of the platform was concealed by a  
drapery, and when this was drawn  
aside, the hanging garden was ex-  
posed. This was not done until after  
the close of the exercises, then for the  
space of a half minute the electric  
lights were turned out, and when Supt.  
Weeden touched the button again a  
spontaneous burst of applause went up  
from little folks and big ones.

Three sides and the ceiling of the  
space were completely covered with  
palms and ferns, and in the center there  
was a pedestal covered with ferns and  
holding a large basket loaded with  
presents for the teachers and scholars.  
From the sides and ceiling were sus-  
pended toys, books, drums, cornu-  
copias and boxes of candies, and as  
there was not room enough there to  
hold everything, the floor was pretty  
well crowded with heavier toys.

The exercises opened with a prayer  
by the Rev. James M. Monroe, fol-  
lowed by a greeting song, in which the  
entire school took part. Individual and  
class exercises followed in the order  
given below:

### PROGRAM.

Greeting Song.....Entire School  
Greeting Recitation.....Jennie Cook  
Song—"The Wheel of the Year.....  
Classes of Mrs. L. E. Atwater and  
W. M. Templeton.  
Recitation—"Use of Time.....Alice Hopper  
Song and Recitation—"The Christ in  
a Manger.....Primary Class  
Recitation—"The Vision.....  
Classes of Mrs. Atwater and Mr.  
Templeton.  
Song—"Christmas Carol.....  
Recitation—"Long Years Ago.....  
Miss Eva Matthews  
Song—"Ring, Shine and Sing.....  
Mrs. T. Dickson's Class  
Recitation.....T. McGuire  
Song, with Guitar—"Christmas Morn-  
ing.....Laura Lillis  
Recitation—"The Wise Men.....  
Miss Phoebe Harrison's Class  
Concert Exercise—"The Old, Old Story  
Recitation—"Absent Ones.....  
Miss Louise Boardman  
Responsive Reading—"The Good  
Shepherd.....Chinese Bible Class  
Song—"Repeat the Story.....  
Chinese Bible Class  
Recitation—"The Pauper's Christmas  
Evening.....Miss Matthews  
Music and Songs.

The closing song was sung by Messrs.  
Berry, Templeton and Rice, with piano  
sleigh bell and whip lash accompani-  
ment. It was descriptive in character  
and told of the visits of Santa Claus to  
the little ones.

After this the presents were distrib-  
uted as told above, and the exercises  
closed with a hymn by the children and  
a benediction by the pastor.

The scheme of the hanging garden  
was the idea of Mrs. Walter Weedon,  
and the children were drilled by her,  
assisted by the various teachers. Miss  
Roe of the infant class had her little  
charges to the front on every occa-  
sion, and they acquitted themselves  
with credit to her and themselves.

"The Little Church Around the Cor-  
ner" was established here only a few  
short years ago by a half-dozen per-  
sons in the parlor of W. L. Hopper at  
his residence on King street.

A British man-of-war was in port  
when the matter was suggested, and  
Lieut. Stileman, one of the officers of  
it took active part in organizing. Rev.  
T. E. Garvin and wife were visiting  
here at the time, and when the ar-  
rangements were completed, and a tent  
was erected on what is now the Pacific  
Tennis Club's court, Mr. Garvin  
preached the first sermon.

From that time until today, ex-

cept during a very short interval  
when the services were suspended, the  
congregation has grown. When the  
church was built on Alakea street it  
was dedicated free from debt, the in-  
terior decorations having been finished  
by James Deas and paid for by the  
pastor not a great while before mid-  
night the night previous to the dedi-  
cation.

A few months ago Mr. Garvin and his  
wife were obliged to leave for Cali-  
fornia, and was succeeded by the pres-  
ent pastor, Mr. Monroe. There has  
been no diminution in the attendance  
since this gentleman's arrival; on the  
contrary, the membership of the  
church and Sabbath School is constant-  
ly growing, and at a rate which indi-  
cates a larger church building before  
many years.

### "WELCOME HOME."

Reception to Mr. and Mrs. S. G.  
Wilder by P. T. C. Boys.

The P. T. C. boys gave a "Welcome  
Home" to Mr. and Mrs. S. G. Wilder  
at their country, Union Square, from 3  
to 6 yesterday afternoon. The inclem-  
ent weather undoubtedly kept away  
quite a number of people, but notwith-  
standing this, there was a large at-  
tendance. Tennis was not much of a  
feature on account of the troublesome  
showers, but the pleasant society of  
the ladies, who favored the boys with  
their presence and the music by the  
band, stationed on the Executive Build-  
ing grounds, made the afternoon a very  
happy one.

Besides the guests of honor, there  
were present Mrs. Wilder, Mrs. Atkin-  
son, Mrs. Herbert, Mrs. Noonan, Mrs.  
Tenney, Mrs. C. L. Carter, Mrs. Gunn,  
Misses Kate McGrew, Helen Wilder,  
May and Zoe Atkinson, Ella Stans-  
bury, Clara Fuller, Pauahi Judd, May  
Hart, Kate Cornwell, Juanita Hassin-  
ger, Nellie Kitchen, Annie Kinney,  
Rose Roth, Belle Vida, Cora Angus,  
Lizzie Grace; Judge Hart, Marshal  
Brown, Dr. Cooper, Messrs. C. J. Falk,  
Armstrong Smith, R. W. Shingle, of-  
ficers of the U. S. S. Alert and others.

### WAIKIKI DANCE.

Number of Friends Pleasantly En-  
tertained by Mr. C. J. Falk.

The Waikiki home of Mrs. Wilder  
was the scene of a very enjoyable dance  
Tuesday evening, given by Mr. C. J.  
Falk to a number of his friends. The  
Hawaiian National Quintette Club fur-  
nished the music.

Among those present were Dr. and  
Mrs. George Herbert, Mr. and Mrs. S.  
G. Wilder, Mr. and Mrs. C. A. Brown,  
Mrs. George C. Beckley, Mrs. Noonan,  
Mrs. Tenney, Mrs. Gunn, Mrs. Elizabeth  
Parker, Misses Helen Wilder, Cordelia  
and Belle Walker, Helen and Eva  
Parker, Juanita Hassinger, Kate Corn-  
well, Belle Vida, Messrs. Samuel Par-  
ker, David Kawanakoa, Jamie Wil-  
der, G. P. Wilder, J. O. Carter, Jr., W.  
H. Cornwell, Jr., Charles K. Hyde,  
Armstrong, Jack Low, Drs. Murray and  
Grossman and a number of others.

Refreshments were served at a late  
hour, and at midnight the happy event  
came to an end.

### GENEROSITY.

Mrs. Irwin Distributes \$11,000  
Among Charitable Institutions.

From morning until evening yester-  
day Mrs. Wm. G. Irwin, whose gener-  
osity Honolulu has had many occa-  
sions to feel, busied herself with the  
distribution of \$11,000 among the chari-  
table institutions of the city.

Beginning with the Queen's Hospi-  
tal she endowed a bed and then distrib-  
uted the remainder of the money among  
the charitable institutions, giving each  
its proportionate share, irrespective of  
religion or nationality.

Christmas presents such as the ones  
Mrs. Irwin has bestowed will not soon  
be forgotten.

### FRITZ MUST BE FAST.

An Eastern Authority Talks About  
the Australian Horse.

Regarding the proposed international  
light harness horse race the Spirit of  
the Times says:

"In will be recollected that in the  
spring of the year the Australian trot-  
ter Fritz broke the American record,  
and over a very poor half-mile track.  
In the third heat, distancing his com-  
petitors in 2:14 1-5. So convinced was  
his owner and his friends of the horse's  
superiority that a challenge was at  
once issued to any trotter or pacer in  
America to come to Australia and com-  
pete against Fritz. Here is the mat-  
terial part of the challenge: 'Taking  
the difference in tracks, I am positive

from personal experience that there is  
10 seconds in favor of the American  
record, and that places Fritz about on  
equal terms with any trotting horse in  
America known at present. I think  
Fritz is the champion trotter of the  
world. Mr. Buckland thinks so as  
well, and to this extent: That if any  
man in America would like to try con-  
clusions, say, a match for \$2,000 a side,  
best two in three, the race to come off  
in Sydney on one of the registered  
courses, say Rose Hill, which is beauti-  
fully level and fast, there need be no  
delay in making the arrangements—  
bar none, pacer or trotter. Mr. Buck-  
land is so situated that it would be  
quite impossible for him to visit Amer-  
ica; neither would he consider an offer  
for Fritz. In fact, he informed me  
while in Melbourne that all the money  
the banks of New South Wales pos-  
sessed was no temptation for him to  
sell. Fritz, by Vanclove dam Frau-  
lein, by Berlin bred in the back woods  
of Australia, will trot any horse in  
the world for \$2,000 a side and allow  
\$150 expenses in case of defeat.' This  
offer is made by George M. Slate.

"To this challenge Mr. Lewis G.  
Tewksbury responded, offering to back  
Robert J. and take him there, or to lay  
\$20,000 to \$10,000 on him if Fritz were  
brought to America. In accepting the  
challenge Mr. Tewksbury guarded him-  
self with a number of conditions, which  
Mr. Slate was unable to accept, and he  
has so telegraphed. We hope this will  
not be the end of the matter. It is  
safe to say that the Australian sports-  
man believes that he has a great horse,  
and we believe he has. His idea is that  
the track over which Fritz made his  
record is fully 10 seconds slower than  
a good American track. It must also  
be borne in mind that Fritz distanced  
his horses very easily and came home  
alone, and the presumption is that if  
there had been anything to push him  
out his time would have been about  
2:12. If the Australian's idea as to the  
handicap for the tracks is correct it  
would place Fritz close to 2:02. We  
think, however, that seven seconds  
would be far nearer the mark, which  
would bring him to 2:05, and even at  
that it would be anybody's race. We  
hope the idea of a great international  
race will not be allowed to die and  
that a list of conditions will be ar-  
ranged which will be satisfactory to  
both parties."

### MOUNT EKA, MAUI.

(Written for the Advertiser and  
Hawaiian Gazette.)

Oh! misty mountain summits 'neath the  
blaze of tropic skies,  
That lift your crested foreheads to the  
sea-born breeze that flies  
High above Iao Valley with its green  
and golden walls,  
Steeped in silvery hazes and the mists  
of waterfalls.  
I long to be on your green heights  
again,  
Mid flashing of sunshine or shim-  
mer of rain,  
I hear the sweet song the wanton  
wind sings,  
Trancing the heat with a magical  
spell;  
The voice of a bird in the far forest  
rings  
Resonant and clear as the voice of a  
bell;  
The new-born brooks as they ripple  
along  
In Nature's grand anthem the sweet  
notes prolong.

Oh! misty mountain summits when the  
morning sun illumines  
The ramparts, towers and pinnacles  
ablaze and flushed with bloom,  
All the heights are tipped with fire and  
the vivid golden glow,  
Sweeps down the mimic bastions to  
the valley far below.  
I long to be up on the forested steeps  
And see far away in the valley's  
green depths  
The tangle of silver of swift running  
brooks  
Humming low in the grasses or deep  
in the shade;  
Whirling in eddies in dim sheltered  
nooks,  
With broken reflections of leafy  
arcade;  
And blooms of the woods in the  
depths of them lie—  
In pools that have stolen their hue  
from the sky.

Oh! misty mountain summits when the  
twilight draweth nigh,  
And the fiery reds of sunset burn along  
the western sky;  
When all the heights are burning with  
a quivering crimson line,  
And the purple lights of evening have  
bedimmed the sea god's shrine,  
I long to be up on your green heights  
once more,  
To watch the long swell on the surf  
beaten shore—  
To see the long slopes of the "House  
of the Sun,"  
Burdened and blessed with the bright  
waving canes—  
The palms nodding over the brook-  
lets that run,  
And how themselves pathways  
through gold bordered lanes  
In the slopes of the sand, 'Tis there  
I would be  
On this fragment of Paradise set  
in the sea.

CHARLES H. EWART.

Dalbeattie, Scotland, Nov., 1896.

After hearing some friends contin-  
ually praising Chamberlain's Colic,  
Cholera and Diarrhoea Remedy, Cur-  
tis Fleck, of Anaheim, California, pur-  
chased a bottle of it for his own use  
and is now as enthusiastic over its won-  
derful work as anyone can be. The 25  
and 50 cent sizes for sale by all Drug-  
gists and Dealers; Benson, Smith &  
Co., Agents for Hawaiian Islands.

## ABOUT FILTRATION

Engineer Hering Chats With  
Board of Health.

### ESTIMATES COST OF THE PROCESS

Reports Received From  
Various Departments.

Only Usual Routine Work Done.  
Additions to the Great-  
er Evil.

At the regular weekly meeting of the  
Board of Health, held yesterday, there  
were present President Smith, Drs.  
Wood, Day, Howard and Emerson;  
Messrs. C. B. Reynolds, C. A. Brown,  
Kelliplo, T. F. Lansing and two visitors.

The minutes of the previous meet-  
ing were read and approved.

Under the act to mitigate, Dr. Mon-  
sarrat's report showed \$7 examinations  
and one Japanese added to the list.

Inspector Kelliplo's report showed  
48,517 fish received at the market dur-  
ing the past week.

Mr. Meyer's report on the condition  
of affairs at the leper settlement on  
Molokai, was read.

President Smith announced that he  
had received another letter from L. A.  
Thurston bearing on the matter of loss  
claimed by certain Chinese fishermen  
for the period during which they were  
prohibited by the Board of Health  
from fishing in the waters of the har-  
bor. The claim for compensation was  
repeated, and \$447.50 was the estimate.

President Smith gave it as his opin-  
ion that it was a question of law and  
not one of discrimination of the Board.

After a short discussion on the mat-  
ter it was voted referred to the Gov-  
ernment.

At this point in the meeting Mr. F. S.  
Dodge came in with Mr. Hering, the  
engineer who arrived here on the last  
steamer from the Coast.

President Smith introduced Mr.  
Hering to the members of the Board,  
and then, after all had taken their  
places again, spoke to the engineer on  
the subject of filtration, a matter that  
just now is claiming much of the  
Board's attention.

Asked as to his opinion regarding  
mechanical filtration, Mr. Hering re-  
plied that as yet not much was known  
about mechanical filters. He was  
therefore somewhat in doubt about rec-  
ommending them. Experiments were  
made and had been going on in Louisville,  
Ky., for about a year. Here four or  
five of the best mechanical filters were  
undergoing a long series of experi-  
ments. Upon the manner in which  
these experiments turned out would be  
based the opinion of the engineers.

For a long time these mechanical fil-  
ters have been used in the large manu-  
factories of the United States for the  
last 20 or 30 years for the simple rea-  
son that they produce clear water. The  
matter of the presence of organic mat-  
ter is not considered at these places.

In regard to the mechanical filters  
it is not certain that they remove or-  
ganic matter. No biological experi-  
ments have been made.

The conclusions reached by Mr. Wes-  
ton, after experimenting with a small  
filter are the best in existence at the  
present time.

Mr. Hering then gave a short sketch  
of the workings of the mechanical fil-  
ter. The water must run through it  
and to waste for 30 minutes before a  
gelatinous film forms at the top. Be-  
fore this is formed only 60 to 70 per  
cent of the bacteria are kept out. Af-  
ter, 97, 98 and even 99 per cent have been  
kept out. In some instances, however,  
where the film has been formed only  
77 per cent have been kept out.

Previous experiments have not been  
conducted on the proper grounds, and  
that fact led to the experiments at  
Louisville with the Ohio River water.

President Smith: Aside from the me-  
chanical, what systems of filtration are  
there?

Mr. Hering: There are two meth-  
ods extensively in use. One is the con-  
tinuous, and the other the intermittent.

In the continuous method the water  
has to be put on filtration beds and  
kept at a certain uniform pressure.  
This is a very slow process, as distin-  
guished from the mechanical mode,  
which is known as rapid.

In the mechanical mode a column  
of 300 feet can be filtered, while in the

other process the limit is from 5 to 10  
feet.

In the intermediate method a certain  
charge of water is applied and allowed  
to seep through. When that has dis-  
appeared another charge is put on.  
More filters are needed in this meth-  
od on this very account. There is no  
continuous flow.

The air is drawn into the interstices  
and a vacuum is created. On the air  
that is drawn in depends the oxidation  
of the organisms.

These two, the continuous and the  
intermittent, are called the natural fil-  
ters.

Mr. Hering spoke of the Morison  
"Jewel" filter as having done the best  
work among the mechanical filters.

Asked as to the material here for  
natural filtration, Mr. Hering said that  
he had not been here long enough to  
look deeply into the matter. He stated  
that there was no better material than  
quartz for filtration. Crushed glass  
would do the work well.

Purification takes place by the wa-  
ter percolating through the pores,  
which are partly filled with air. This  
enables the bacteria to do the work of  
decomposing the organic matter which  
are turned into nitrates. What is want-  
ed is air, slow percolation on a large  
surface.

President Smith spoke about the  
water supply of the future for Honolu-  
lu, placing stress on the matter of ar-  
tesian wells.

Mr. Hering then made some remarks  
as to cost of filtration. The contin-  
uous and intermittent methods would  
cost from \$7 to \$15 per 1,000,000 gal-  
lons, this including the interest on the  
plant.

The cost of the mechanical or the  
natural processes would be about the  
same. Mr. Weston's figure for the me-  
chanical process in Providence, R. I.,  
was \$7.86, including interest on plant,  
deterioration, etc. Mr. Hering said  
that he did not like to place the figure  
lower than \$10.

After a few general remarks, Presi-  
dent Smith offered Mr. Hering all the  
assistance that the Board could offer  
him in the work which he had come to  
do in Honolulu.

The Board then continued to the con-  
sideration of other matters. The bids  
for supplies were opened, and the Sec-  
retary ordered to arrange and classify  
the same to be presented at the regu-  
lar meeting to be held next week. A  
large number of tenders were received.

Dr. Emerson was authorized to pub-  
lish in pamphlet form his compilation  
of Board of Health laws.

President Smith announced that in  
a letter received from Minister Cooper  
the latter had referred to his hav-  
ing been entertained by Dr. Brough of  
Boston, who took him aboard the Gov-  
ernment boat Vigilant and explained  
the system of quarantine in force there.

At 4:45 p. m. the Board adjourned.

### HIT THE COLLECTOR.

Prince Cupid Resents Collector  
Lloyd's Request for Payment.

By an arrangement entered into  
some time ago the Dowager Queen  
Kapiolani agreed to pay the cost of  
lighting the Kapiolani Maternity Home  
for the period of one year. Some  
months the bill is paid on presenta-  
tion and some months it is not, the  
time depending entirely upon the wish  
of the one on hand to do the paying.

This month it is Cupid Kalauala-  
ole's turn to look after the bills for the  
Dowager's accounts, and yesterday  
young Lloyd, collector for the Hawai-  
ian Electric Company, called for the  
seventh time, and was told to try  
again. He remarked that shoes cost  
money and pneumatic bicycle tires  
apt to explode, and requested the  
young athlete to settle. It was like a  
bantam and a Brahma, for Lloyd is in  
the feather-weight class, and one  
swipe from Cupid felled him. Then  
Lloyd went to Manager Hoffman, and  
afterwards with him to the Marshal's  
office, where a warrant was sworn out  
for Cupid's arrest. He will probably  
have a hearing this morning. Manager  
Hoffman says he will collect the bill  
next time, and it will be at catch-  
weights.

### ABRAHAM LINCOLN'S HAT.

There has been a lawsuit in the Dis-  
trict of Columbia as to the ownership  
of the hat worn by Abraham Lincoln  
when he was assassinated. The claim-  
ants were the executors of the late